Attorney's Docket No.

# IN THE UNITED STATES PATENT AND TRADEMARK OFF

In re Patent Application of Group Art Unit: 3726 G. William Ragland et al. Examiner: Eric B. Compton Application No.: 09/490,259 Confirmation No.: 6933 Filed: January 24, 2000

For: APPARATUS AND METHODS FOR MANUFACTURE OF MULTILAYER

**METAL PRODUCTS** 

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TECHNOLOGY CENTER R3700

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

[]

Sir:

Enclosed is a Sixth Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

No additional fee for submission of an IDS is required. [X] The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed. [] [X]A statement under 37 C.F.R. § 1.97(e) is also enclosed as part of the IDS. A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth [ ] in 37 C.F.R. § 1.17(p) are also enclosed. Charge \$ \_\_\_\_ to Deposit Account No. 02-4800 for the fee due. [ ]

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

76 m. By:

Kirk M. Nuzum Registration No. 38,983 Redwood Shores, California Office (650) 622-2300

P.O. Box 1404 Alexandria, Virginia 22313-1404



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SIXTH INFORMATION DISCLOSURE STATEMENT			RECEIVED  JUN 1 9 2003  URE STATEMENT
	METAL PRODUCTS	)	TECHNOL 19 2002
	MANUFACTURE OF MULTILAYER	)	"ECEIL
For:	APPARATUS AND METHODS FOR	)	Rr.
Filed:	January 24, 2000	)	Confirmation No.: 6933
Application No.: 09/490,259		)	Examiner: Eric B. Compton
G. William Ragland et al.		)	Group Art Unit: 3726
In re Patent Application of		)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

#### **U.S. PATENTS**:

 4,867,821
 Morgan
 09-19-1989

 5,800,905
 Sheridan et al.
 09-01-1998

## **FOREIGN PATENTS**:

EP 0 844 078 A2 Europe 05-27-1998

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c) a statement is submitted below.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a

Information Disclosure Statement Application No. 09/490,259 Attorney's Docket No. 002004-219 Page 2

counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Dota: 6-16-2003

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Kirk M. Nuzum Registration No. 38,983 Redwood Shores, California Office (650) 622-2300

P.O. Box 1404 Alexandria, Virginia 22313-1404